

*Cyaniris Lucia.* Hundreds were seen every day, though no females were seen the first day, and but very few at all; they were easily taken with the fingers. The female was noticed in two or three instances, on the 5th, hovering about a particular species of plant by the roadside; this was brought away for identification, but unfortunately lost.

*Ganoris rapæ.* Both sexes plenty and fresh, but almost exclusively confined to the neighborhood of houses or the high road, in contradistinction to the habits of the next species.

*Ganoris oleracea.* A few fresh specimens of both sexes were taken; the butterfly seemed to confine its wanderings to open places in the woods and to forsaken roads through them, seldom occurring in the same haunts with the last species.

*Euphaeades Glaucus.* Two or three specimens were seen on the 5th, none before; this day was much warmer than any of the previous, and doubtless was their birth-day.

*Erynnis Icelus.* A single specimen was seen on the 2d; three or four seen and captured on the 3d, all males; on the 4th they were common and a single female taken; on the 5th nearly a hundred were seen and several of those captured were females.

S. H. Scudder.

## BIBLIOGRAPHICAL RECORD.

Authors and Societies are requested to forward their works to the Editor at the earliest date possible. We ask our readers to inform us of the publication especially of those works which are not generally consulted by entomologists.

B. Pickman Mann.

(Continued from page 16.)

\* 34. B. P. MANN. A remedy for the Currant Worm and the Hop Louse. No. 19 (1683).

*Nematus ventricosus, Ellopiæ ribearia, Aphis humuli.*

\* 35. L. S. RICHARDS. The Worm and the Ant. No. 26 (1691).

Habitations, colonies, habits and wars of ants.

\* 36. EDITOR. Cranberry Culture. No 37 (1701).

Habits of the vine worm (*Anchylopera vacciniana*) and the fruit worm (*Tortrix?* sp?).

\* 37. *Western Farmer.* The Plum Curculio. No. 37 (1701).

Description?; habits; means against them.

\* 38. EDITOR. The Plum Crop. No. 37 (1701).

Portions of (?) Harris' Insects injur. veg., 1862, p. 529-530, on *Selandria cerasi*, and *ibid.*, l. c. p. 75-76, on *Rhynchænus nenuphar*; means against the latter.

\* 39. C. V. RILEY, STATE ENTOMOLOGIST. Sixth Annual Report on the Noxious, Beneficial, and other Insects, of the State of Missouri, made to the State Board of Agriculture, pursuant to an appropriation for this purpose from the Legislature of the State. Jefferson City, 1874. 8vo. pg. 169, xi, with 55 figures in the text.

Preface. Notes of the year on *Carpocapsa pomonella*, *Doryphora decemlineata*, fig. 1, *Anomys xyliua*, *Anisopteryx vernata* and *A. pometaria*.

Insects injurious to the Grape-vine, viz.: 1st. Statement of all that is known of *Phylloxera vastatrix* (fig. 2-8) at the present time, including a synopsis of the true grape-vines of the United States, with remarks, by Dr. G. Engelmann, and treatises upon the susceptibility of different species and varieties of vines to the Phylloxera disease; upon means against and enemies of the Phylloxera, especially the following enemies: *Thrips phylloxeræ* n. sp. (? fig. 9), *Chrysopa plorabunda* (? fig. 10), *Coccinella* sp., fig. 11, *Syrphus* sp., fig. 12, 13, *Anthocoris insidiosus*, fig. 14, *Pipiza radicum*, fig. 15, *Tyroglyphus phylloxeræ*, fig. 16. 2d. Distinguishing characters of *Psychomorpha epimenis*, fig. 20, 21, *Eulirys grata*, fig. 22, 23, *Eu. unio*, fig. 24, and *Alypia octomaculata*, fig. 25. Passing remarks upon related species.

Chapters upon *Corynetes rufipes*, fig. 26, *Asopia costalis*, fig. 28, *Ægeria acerni*, fig. 29, *Æ. rubi*, n. sp., fig. 30, *Eupsalis minuta*, fig. 31, *Blepharida rhois*, fig. 33, *Tiphia inornata*, fig. 34, *Coscinoptera dominicana*, fig. 36, *Pronuba yuccasella*, fig. 38, *Apatura Lycaon*, fig. 39, 40, and *A. Herse*, fig. 41, 42, *Microcentrus retinervis*, fig. 43-47, *Phaneroptera curvicauda*, fig. 50, 51, *Platyphyllum concavum*, fig. 52-54, and *Phylloptera oblongifolia*, fig. 55.

Passing remarks upon other species, especially *Dermestes lardarius*, fig. 27, a Tenebrionid, fig. 32, *Leptus irritans* and *L. americanus*, fig. on p. 122, *Lachnosterna quercina*, fig. 35, *Chlamys plicata*, fig. 37; and more in detail upon *Hoplophora arctata*, fig. 17, *Phylloxera Rileyi*, fig. 18, 19, *Antigaster mirabilis*, fig. 48, 49.

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